



ITW

PATENT
Attorney Docket No.: COOL-01800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit: 3743
Kenneth Goodson et al.)	Examiner: McKinnon, Terrell L.
Serial No.: 10/698,304)	AMENDMENT AND RESPONSE TO
Filed: October 30, 2003)	FINAL OFFICE ACTION DATED
For: METHOD AND APPARATUS FOR)	December 21, 2004
ACHIEVING TEMPERATURE)	162 N. Wolfe Road
UNIFORMITY AND HOT SPOT)	Sunnyvale, CA 94086
COOLING IN A HEAT)	(408) 530-9700
PRODUCING DEVICE)	Customer Number: 28960

MS: AF
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated December 21, 2004, please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 33 of this paper.

02/28/2005 CCHAUI 00000011 10698304

01 FC:2202	3075.00 OP
02 FC:2201	300.00 OP



HAVERSTOCK & OWENS LLP
162 North Wolfe Road
Sunnyvale, California 94086
(408) 530-9700

Customer Number 28960

In re Application of: Kenneth Goodson *et al.*
Serial No.: 10/698,304
Filed: October 30, 2003
Entitled: **METHOD AND APPARATUS FOR ACHIEVING TEMPERATURE UNIFORMITY AND HOT SPOT COOLING IN A HEAT PRODUCING DEVICE**

Mail Stop Amendment
Commission for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

	(Col. 1)		(Col. 2)	(Col. 3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	* 246	MINUS	** 123	123	50.00	6,150.00
Independent Claims	* 6	MINUS	*** 3	3	200.00	600.00
_ First Presentation Of Multiple Dependent Claim					360.00	
TOTAL						6,750.00
Small Entity 50% Filing Fee Reduction (if applicable)						3,375.00

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
The "Highest Number Previously Paid For" (Total or Independent is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.)

1. ☒ A check in the amount of \$3,375.00 is attached.
2. ☒ Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.
3. ☐ Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136(a), as may be required, to file this response.

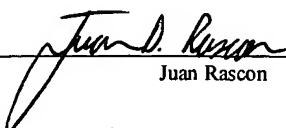
Dated: February 22, 2005

By: 
Jonathan O. Owens
Registration No.: 37,902

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on February 22, 2005.

Dated: February 22, 2005

By: 
Juan Rascon